

# A38

## Integrated Amplifier

The A38 features new output device technology which practically eliminates thermal modulation of audio signals to ensure a truly dynamic and transparent reproduction. The brand new preamp design using studio grade components and new power amplifier stages deliver a result which exceeds expectations and raises the bar for specialist integrated amplifiers in general.

**“The Arcam FMJ A38 provided some of the best stereo sound I have experienced with my system”**

Roger Kanno, [ultraaudio.com](http://ultraaudio.com)

FMJ

Power and control go hand-in-hand to provide the best listening experience.

High-end amplification



1 The A38 remote offers system control of matching Arcam products. 2 Two sets of switchable speaker terminals allow system flexibility. 3 Split pre out & power amp in sockets allow for system expansion.

**Continuous power output (20Hz–20kHz at 0.5% THD), per channel**  
Both channels, 8Ω, 20Hz–20kHz  
100W

Single channel, 8Ω, 20Hz–20kHz  
150W

Both channels, 4Ω, 20Hz–20kHz  
140W

Single channel, 4Ω, at 1kHz  
200W

**Harmonic distortion, 80% power, 8Ω at 1kHz**  
0.005%

**Phono input (optional module)**  
**Input sensitivity**  
2.7mV (MM); 270μV (MC)

**Input impedance**  
47kΩ (MM); 300Ω (MC)

**Signal/noise ratio (CCIR)**  
–79dB (MM); –73dB (MC)

**Overload margin**  
35dB

**Line inputs**  
**Nominal sensitivity**  
250mV–2V

**Input impedance**  
10kΩ

**THD+n (1kHz, 0dB signal, measured 20Hz to 20kHz unweighted)**  
–104dB

**Power amplifier input**  
**Nominal sensitivity**  
800mV

**Input impedance**  
22kΩ

**Gain**  
31.5dB

**Preamp output**  
**Nominal output level**  
700mV

**Maximum output level**  
–50Ω

**Output impedance**  
2.6V RMS

**Headphone output**  
**Maximum output level into 600Ω**  
1.6V rms

**Output impedance**  
4.7Ω

**General**  
**Mains voltage**  
115V or 230V

**Power consumption (maximum)**  
800VA

**Power consumption (standby)**  
2VA

**Dimensions W x D x H (including feet)**  
433 x 370 x 110mm

**Weight (net)**  
9.3kg

**Weight (packed)**  
12.2kg

**Supplied accessories**  
mains lead  
CR90 remote control handset  
4 x AAA batteries

NOTE: All specification values are typical unless otherwise stated

PAIR WITH: CD37, T32